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NOTICE

The undermentioned *Gazettes of India Extraordinary* were published upto the 8th September, 1961:—

Issue No.	No. and date	Issued by	Subject
120	No. 102-ITC(PN)/61, dated 4th September, 1961.	Ministry of Commerce and Industry.	Export Promotion Scheme for Agarbattles.
121	No. 103-ITC(PN)/61, dated 5th September, 1961.	Do.	Special Export Promotion Scheme for Agarbattles.
122	No. 8(1)-T.R./61, dated 8th September, 1961.	Do.	Tariff Commission's Report and Government's decision regarding continuance of protection to the Titanium Dioxide Industry.

Copies of the *Gazettes Extraordinary* mentioned above will be supplied on Indent to the Manager of Publications, Civil Lines, Delhi. Indents should be submitted so as to reach the Manager within ten days of the date of issue of these *Gazettes*.

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PART I—Section 1**Notifications relating to Non-Statutory Rules, Regulations and Orders and Resolutions issued by the Ministries of the Government of India (other than the Ministry of Defence) and by the Supreme Court****PRESIDENT'S SECRETARIAT***New Delhi, the 11th September 1961*

No. 43-Pres./61.—The President is pleased to award the President's Police and Fire Services Medal for distinguished service to Dewan Kewal Krishna, Superintendent of Police, Maharashtra.

2. This award is made under rule 4(ii) of the rules governing the award of the President's Police and Fire Services Medal.

No. 44-Pres./61.—The President is pleased to award the Police Medal for meritorious service to Shri Goolium Ramaswamy Ramanujam, Inspector of Police, Madras.

2. This award is made under rule 4(ii) of the rules governing the award of the Police Medal.

A. V. PAI, Secy.

LOK SABHA SECRETARIAT*New Delhi, the 6th September 1961*

No. F. 21/3/61/T.—Shri Ajit Prasad Jain, an elected member of Lok Sabha from Saharanpur constituency of Uttar Pradesh, has resigned his seat in Lok Sabha with effect from the 5th September, 1961.

P. K. PATNAIK, Dy. Secy.

MINISTRY OF COMMUNITY DEVELOPMENT & COOPERATION**(Department of Community Development)****RESOLUTION***New Delhi, the 5th September, 1961*

No. 10/3/60-Panch.—The Government of India in their Resolution No. 10(3)/60-Panch, dated the 8th December, 1960 set up a Study Group on "The Welfare of Weaker Sections of the Village Community" consisting of the following:—

Chairman

(1) Shri Jayaprakash Narayan.

Members

- (2) Shri Annasaheb Sahasrabudhe.
 (3) Mrs. Sucheta Kripalani, M.P. (now Minister, Government of U.P.).
 (4) Shri M. R. Krishna, M.P.
 (5) Shri Braj Raj Singh, M.P.
 (6) Shri B. Sivaraman, Member, Board of Revenue, Orissa (now Chief Secretary, Government of Orissa).
 (7) Shri L. M. Shrikant, Commissioner for Scheduled Castes & Scheduled Tribes.

Secretary

Shri R. Jagannathan.

2. In this Resolution the Study Group was requested to complete its report not later than 31-3-61. The first meeting of the Group could not, however, be held earlier than 31st January, 1961. For this and other equally valid reasons the study could not be completed by the due date. The Study Group is expected to furnish its report on 2-10-61.

3. The Government of India have accordingly decided to extend the life of the Study Group up to 2-10-1961.

P. V. R. RAO, Additional Secy.

MINISTRY OF HOME AFFAIRS*New Delhi, the 7th September 1961*

No. 44/13/61-Poll(I).—The following statement showing the number of persons in detention under the Preventive Detention Act, 1950 (4 of 1950), in various States as on the 30th June, 1961, is published for general information:

Name of the State	No. of persons in detention under the Preventive Detention Act, 1950, on the 30th June, 1961.					Grand Total
Detained under section 3(I)(a)						Detained under section 3(I)(b)
Clause (i)	Clause (ii)	Clause (iii)	Total of Cols 2—4.			
1	2	3	4	5	6	7
1. Andhra Pradesh
2. Assam
3. Bihar
4. Gujarat
5. Kerala
6. Madhya Pradesh
7. Madras
8. Maharashtra	..	6	..	6	..	6
9. Mysore
10. Orissa
11. Punjab
12. Rajasthan
13. Uttar Pradesh	1	1
14. West Bengal	..	73	..	73	..	73
15. Delhi	5	5	..	5
16. Himachal Pradesh
17. Manipur	..	1	..	1	..	1
18. Tripura
19. Nagaland	1	1	..	1
20. N.E.F.A.
TOTAL:	6	80	..	86	1	87

N. SAHGAL, Joint Secy.

MINISTRY OF STEEL, MINES AND FUEL

(Department of Iron and Steel)

ORDER

New Delhi, the 8th September 1961

No. SC(A)-24(49)/60.—In pursuance of Resolution No. SC(A) 4(493)/59, dated the 5th November, 1959, the Govt. of India hereby directs that the following further amendment shall be made to the Order regarding appointment of the members to the Iron and Steel Advisory Council, No. SC(A) 4(493)/59 dated the 10th November, 1959, as amended from time to time, namely

Against Serial No. 13 of the members in the above said Order, the following entry shall be inserted, namely—

‘Shri P. N. Ghosh,
M/s Tatanagar Foundry Co Ltd,
Stephen House,
4, Dalhousie Square East
Calcutta’

J. S. BAIJAL, Under Secy

MINISTRY OF COMMERCE AND INDUSTRY

RESOLUTION

New Delhi, the 8th September 1961

No. 23-SSI(c)(7)/61.—In pursuance of the recommendations of the Estimates Committee (1959-60) of the Second Lok Sabha contained in para 17 of its 7th Report (Part I) the Government of India have decided to appoint a Committee to review the functions of the different organisations for development of Small Scale Industries, both at the Centre and State levels, and make suitable recommendations to Government, with a view to reduce the multiplicity of organisations and to eliminate overlapping of functions by clearly demarcating the duties as between them. The Committee will consist of the following.—

Chairman

1. Shri K. V. Venkatachalam, Joint Secretary to the Govt. of India, Min. of C & I, New Delhi.

Members

2. Dr. D. K. Malhotra, Joint Secretary, Planning Commission, New Delhi.
3. Director of Industries, Government of Madras, Madras
4. Director of Industries, Government of Uttar Pradesh, Lucknow.
5. Director of Industries, Govt. of Orissa, Bhubaneswar
6. Shri A. R. Bhat President, Federation of Associations of Small Industries of India, Poona
7. General Manager, National Small Industries Corporation Ltd., New Delhi.
8. Deputy Secretary to the Govt. of India, Ministry of Finance (C. I. Div.) New Delhi.
9. Dr. P. C. Alexander, Development Commissioner, Small Scale Industries New Delhi.

2. The Committee shall submit a Report within six months from the date of publication of this Resolution

ORDER

Ordered that copy of the Resolution be communicated to all the members

Ordered also that the Resolution be published in the Gazette of India for general information

S. RANGANATHAN, Secy

MINISTRY OF EDUCATION

RESOLUTION

New Delhi, the 5th September, 1961

SUBJECT—Establishment of Society to administer the Schools for the children of the Tibetan Refugees

No. F.1-9/61-TRU.—Whereas it is considered expedient and desirable to establish schools in India for the education of the Tibetan refugee children and to arrange for their administration and management the Government of India hereby resolve to establish “Tibetan Schools Society” for this purpose.

2 The main objects for which the Society is established are—

- (i) to establish and to carry on the administration and management of the Tibetan Refugee Schools, in India hereinafter called the “Schools”,
- (ii) to regulate the expenditure and to manage the accounts of the Schools,
- (iii) to determine the number, order and grades of pay of posts, to create, suspend or abolish the posts and to fix the emoluments and terms of service of the employees of the Society in accordance with its rules and regulations,
- (iv) to appoint all teaching staff and such other staff as may be needed in accordance with the rules and regulations of the Society,
- (v) to conduct examinations in the schools and to prescribe courses of instruction and to demand and receive such fees as may be prescribed by the regulations,
- (vi) to control and supervise the residence, progress, health and discipline of the students,
- (vii) to affiliate the schools to any other Association or Society or Body which conducts a public examination for the purpose of preparing the students for such examinations,
- (viii) to receive grants from the Government or donations and other benefactions and to acquire by gift, purchase, exchange, lease, on hire or otherwise howsoever any land, buildings, easement, rights of common playgrounds, parks and any property moveable or immovable and for any estate or interest for the furtherance of all or any of the objects of the Society provided that no immovable property shall be acquired without the prior approval of the Central Government,
- (ix) to sell, manage, transfer, exchange, mortgage, demise, dispose of or otherwise deal with any property whatsoever belonging to the Society,
- (x) to make rules and regulations for the conduct of the affairs of the Society and the Schools and to add to, amend, vary or rescind them from time to time,
- (xi) to do all such lawful acts, deeds or things as are necessary incidental or conducive to the attainment of the objects of the Society

3 The Society shall be an autonomous body registered under the Societies Registration Act (Act XXI of 1860)

4 The Society will, for the time being, consist of the following—

Chairman

- (a) The Minister for Education, Government of India

Members

- (b) The Education Secretary to the Government of India or his representative.
 - (c) A representative of the Ministry of External Affairs Government of India
 - (d) Financial Adviser to the Ministry of Education or his representative.
 - (e) to (g)—Three representatives of HH the Dalai Lama
- The Financial Adviser to the Ministry of Education will be the Financial Adviser to the Society

5. The members of the Society shall be the members of the Governing Body of the Society. The Society shall be supported by funds placed at its disposal by the Government of India.

6 The Governing Body shall have power to frame regulations with the previous approval of the Government of India which without prejudice to generality of the foregoing provisions may provide for all or any of the following matters.—

- (a) The preparation and sanction of budget estimates, sanction of expenditure, making and execution of contracts, the investment of the funds of the Society and the sale or alteration of such investment, and account and audit,
- (b) Powers, functions and conduct of business by Local Executive Committees, Standing or other Committees and Sub Committees as may be constituted from time to time and the term of office of their members;
- (c) Procedure for appointment of the officers and the staff of the Society and of the Schools, institutions and services established and maintained by the Society;
- (d) The term and tenure of appointment, emoluments, allowances, rules of discipline and other conditions of service of the officers and staff of the Society;
- (e) Procedure for the procurement of assistance in cash or in kind from the voluntary organisations;

- (f) Procedures for the disbursement of money to the schools, institutions, etc. maintained by the Society; and
- (g) Such other matters as may be necessary for the furtherance of the objects and the proper administration of the affairs of the Society.

7. For each School or Institution, at the time considered appropriate by the Governing Body, there shall be appointed a Local Executive Committee responsible for the general supervision of School or the Institution within the frame work of Rules and the Regulations and directives issued from time to time by the Governing Body provided that the Governing Body may place more than one School or Institution under a Local Executive Committee.

R. R. SINGH,
Joint. Educational Adviser.

शिक्षा मन्त्रालय

नई दिल्ली-1, तारीख 5 सितम्बर, 1961

संस्ताव

विषय:—दृश्य-श्रव्य शिक्षा का राष्ट्रीय बोर्ड

संस्था एफ० 27-70/60-एस० डब्ल्यू 5/एस० डब्ल्यू 3—
चूंकि देश में दृश्य-श्रव्य शिक्षा के विकास के सम्बन्ध में सरकार को सलाह देने के लिये एक निकाय की स्थापना बांछनीय समझी गई है, इसलिए इस संस्ताव के द्वारा दृश्य-श्रव्य शिक्षा का राष्ट्रीय बोर्ड गठित करने का निर्णय किया जाता है।

2. कार्य :—बोर्ड के कार्य इस प्रकार होंगे :—

- (1) केन्द्रीय तथा राज्य सरकारों को दृढ़ आधार पर दृश्य-श्रव्य शिक्षा के विकास सम्बन्धी नीति निर्धारित करने की सलाह देना;
- (2) इस क्षेत्र में अब तक किये गये कार्य का पुनरीक्षण करना तथा वह दिशा निर्धारित करना जिसमें कि भावी विकास हो;
- (3) दृश्य-श्रव्य सामग्री के उत्पादन के लिए ठोस उपाय सुझाना और उन पर विचार करना;
- (4) दृश्य-श्रव्य शिक्षा में सहायक साधनों के उपयोग में आने वाली सामग्री एवं उपकरणों की व्यवस्था उचित मूल्य पर हो सके इस दृष्टि से जो भी अधिकाधिक सुविधाएं दी जा सकें, उनके सम्बन्ध में उपाय सुझाना;
- (5) कक्षा में पढ़ाने के लिए दृश्य-श्रव्य शिक्षा में सहायक साधनों के उपयुक्त चुनाव, उत्पादन और मूल्यांकन तथा उपयोग से सम्बन्धित शिक्षक-प्रशिक्षण सम्बन्धी प्रश्नों पर सलाह देना;
- (6) फिल्मों के मूल्यांकन के लिए अधिकाधिक सुविधाएं देने सम्बन्धी उपाय सुझाना, जैसे फिल्मों के मूल्यांकन के लिए समूहों (ग्रुप्स) तथा संस्थाओं की स्थापना;
- (7) भारत तथा विदेशों में दृश्य-श्रव्य शिक्षा से सम्बन्धित उपयोगी सूचना के प्रकाशन और प्रसार को बढ़ावा देना; और
- (8) किसी भी ऐसे कार्य को हाथ में लेना जो बोर्ड के उद्देश्यों की पूर्ति के लिए आवश्यक हो।

3. बोर्ड के सदस्य : बोर्ड के सदस्य इस प्रकार होंगे :—

- (1) अध्यक्ष
- (2) सचिव; और
- (3) 33 सदस्य

4. अध्यक्ष:—भारती संघ का शिक्षा मन्त्री शिक्षा मन्त्रालय के अधिकारियों (पदेन) में से ही अध्यक्ष को नामजद करेगा।

5. सचिव:—दृश्य-श्रव्य शिक्षा के राष्ट्रीय संस्थान का निदेशक ही सचिव होगा जो कि बोर्ड का एक सदस्य (पदेन) भी होगा।

6. अन्य सदस्य :—अन्य सदस्य निम्न प्रकार से लिये जायेंगे :—

- (1) सूचना और प्रसारण, श्रम और नियोजन, खाद्य और कृषि, रक्षा, स्वास्थ्य, तथा वाणिज्य और उद्योग मन्त्रालयों से एक एक;
- (2) प्रारम्भिक शिक्षा के क्षेत्र से एक;
- (3) माध्यमिक शिक्षा क्षेत्र से एक;
- (4) विश्वविद्यालयों से एक;
- (5) शिक्षक प्रशिक्षण संस्थानों से एक;
- (6) आकाशवाणी (ग्रॉल इण्डिया रेडियो) से एक;
- (7) फिल्म प्रभाग, बम्बई से एक;
- (8) पन्द्रहों राज्य सरकारों तथा दिल्ली प्रशासन से एक एक;
- (9) दृश्य-श्रव्य शिक्षा के सहायक साधनों, उपकरणों आदि के उत्पादकों/आयातकर्ताओं में से दो; और
- (10) शैक्षणिक तथा सांस्कृतिक कार्य में रुचि लेने वाले और उनसे वस्तुतः सम्बन्धित दो व्यक्ति।

7. सदस्यों की कार्यवाही :—पदेन सदस्यों के अतिरिक्त अन्य सदस्य दो वर्ष के लिए नियुक्त किये जायेंगे। किन्तु उनकी पुनर्नियुक्ति पर कोई बन्धन नहीं होगा।

8. नामजदगी—सभी सदस्य शिक्षा मन्त्री, भारत सरकार द्वारा नामजद किये गये होंगे।

9. भारत सरकार के संस्ताव संस्था (i) 19-3/53—डी० 3, (ii) एफ 19-3/54 डी० 3 और (iii) एफ० 25-6/59—एस० डब्ल्यू 5 (ए० बी०) क्रमशः तारीख 9 अक्टूबर 1953, 20 अक्टूबर 1954 तथा 13 जुलाई, 1959 को अधिकृत (सुपरसीड) करते हुए यह संस्ताव जारी किया जाता है।

आदेश

आदेश दिया जाता है कि इस संस्ताव की एक एकत सभ्य राज्य सरकारों, भारत सरकार के विभिन्न मन्त्रालयों, मन्त्रिमण्डल सचिवालय, आयोगना आयोग, भारत के सभी विश्वविद्यालयों, और दृश्य-श्रव्य शिक्षा के राष्ट्रीय संस्थान के निदेशक को भेज दी जाए।

यह भी आदेश दिया जाता है कि सर्वसाधारण की सूचना के लिए यह संस्ताव भारत के राज-पत्र में प्रकाशित किया जाए।

रमाप्रसन्न नायक,
संयुक्त सचिव।

MINISTRY OF SCIENTIFIC RESEARCH AND CULTURAL AFFAIRS

RESOLUTION

New Delhi, the 5th September, 1961

No. 20-32/60-T.6.—The Visitor of the Indian Institute of Technology, Kharagpur, appointed in 1959 under Sub Section (2) of Section 9 of Indian Institute of Technology (Kharagpur) Act, 1956, a committee to review the work and progress of the Institute since its inception in 1951 and to make recommendations in regard to the further development of the Institute. The Committee was presided over by Sir Willis

Jackson, Director of Research & Education, Metropolitan Vickers Electrical Co., Manchester, U.K. and had as its members the following persons—

Prof. M. Mujeeb, Vice Chancellor, Jamia Millia Islamia, New Delhi

Shri D. L. Deshpande, Director of Technical Education, Bihar Government, Sindri

Dr. Atma Ram, Director, Central Glass & Ceramic Research Institute, Calcutta

Shri S. Ratnam, formerly Finance Secretary, Government of India, New Delhi

Shri G. N. Vaswani, Assistant Educational Adviser (Technical), Ministry of Scientific Research & Cultural Affairs, Government of India, acted as Secretary of the Committee

The Committee submitted its report on the 29th January, 1959. The report was sent to the Board of Governors of the Institute for their views. The Visitor has given the most careful consideration to the report and the views of the Board of Governors thereon and has been pleased to pass orders on the recommendations made by the Reviewing Committee.

The Report of the Reviewing Committee, together with the views of the Board of Governors of the Institute and the conclusions arrived at by the Visitor are published for general information.

The Visitor wishes to place on record its appreciation of services of Sir Willis Jackson and his colleagues.

Ordered that a copy of this Resolution together with the enclosures be communicated to all State Governments, all Chief Commissioners, Lt. Governor, all Ministries of the Government of India, Prime Minister's Secretariat, the Private and Military Secretaries to the President, the Cabinet Secretariat, Director, Indian Institute of Technology, Kharagpur and Sir Willis Jackson.

Ordered that the Resolution be published in the Gazette of India for general information.

A. B. CHANDIRAMANI,
Dy. Edcl. Adviser (Tech.)

Conclusions of the Visitor on the Indian Institute of Technology, Kharagpur on the report of the Reviewing Committee of the Institute—1959

The President of India as the Visitor of the Indian Institute of Technology, Kharagpur, has given the most careful consideration to the report of the Reviewing Committee of the Institute appointed in 1959 and to the views expressed by the Board of Governors of the Institute. His conclusions on the principal recommendations of the Committee are set out below—

I Ceiling of Grants (Para 28)

The recommendations of the Committee that a ceiling may be fixed on the gross annual expenditure is accepted in principle. This ceiling may be fixed by Government for the third Plan period after the Plan for the Institute is finally settled.

II Ways and means grant (Para 29)

Instead of placing a permanent advance with the Institute, its needs may be ascertained by Government towards the close of each financial year and requisite sums of money be given as grants in March every year in addition to the requirements for the current financial year to enable the Institute to meet its expenditure in the new financial year upto the period when first grants for the new year are made.

III Trend and needs of the Technological Developments (Paras 30–43)

It is noted that the Board of Governors has requested the Academic Council of the Institute to make a thorough study of the question of training of a Technologist in the context of Indian development and make concrete recommendations in consultation with the Advisory Committees of the different Departments. The results of the study may be made available to Government. In view of the fact that the issues raised by the Reviewing Committee concern not only the Institute but engineering education in the country as a whole, as suggested by the Board the matter may be referred to the All India Council for Technical Education.

IV Post graduate courses (Para 44 & 62)

The recommendation of the Reviewing Committee that effective contact should be established for ensuring collaboration and avoiding duplication in regard to the activities of the Central Institutions at the post-graduate level, is accepted. Accordingly, a committee to coordinate the work of four Indian Institutes of Technology and the Indian Institute of Science, Bangalore has been appointed under the Chairmanship of the Union Minister for Scientific Research & Cultural Affairs.

It is agreed that a rigid formula for pre-requisite practical training for entry into post-graduate courses should not be laid down.

The question of introduction of new post-graduate courses in the Institute may be decided after the report of the Reviewing Committee on post-graduate education in technology is available.

V Training of Technicians (Paras 45–49)

As suggested by the Board of Governors of the Institute, the Reviewing Committee's recommendation to get a comprehensive enquiry made into the question of training of technicians may be referred to the All India Council for Technical Education.

VI The place of the Institute in the Educational Structure of India (Paras 50–57 and 59–60)

It is noted that the Board of Governors has requested the Academic Council of the Institute to conduct an intensive study of curricula and syllabus of studies, duration of course, methods of instruction etc. and to make concrete suggestions with respect to the various issues raised by the Reviewing Committee. The recommendations of the Reviewing Committee will be given consideration after the Academic Council has submitted its report.

VII Collaborative Research Programme (Paras 58–61)

It is noted that steps have been taken to inform the research workers in the various Departments of the work going on in the Institute. Nevertheless, the Board of Governors and the Academic Council may give special attention to the question of securing increasing collaboration between Departments.

VIII Additional equipment (Para 63)

It is noted that the Director of the Institute is looking into the question of possible non-utilization of commercial equipment and will submit in due course a report in the matter.

IX Inter departmental collaboration (Para 65)

It is noted that a Teachers Forum exists in the Institute, which provides opportunities for inter-departmental thinking and cooperation and that the Board of Governors has requested the Academic Council to advise on the steps that should be taken to make the Forum an effective body.

X Admission of students—Under-graduate and Post-graduate courses (Paras 66–75)

The recommendation of the Reviewing Committee to increase rapidly the student population at the post-graduate level to 400 is accepted. It is noted that the Board of Governors has requested the Academic Council to suggest measures that might be taken in this behalf and has favoured the provision of short-term courses on a more extensive scale, as recommended by the Reviewing Committee.

As for the intake into the first year of the under-graduate courses, this may be reduced progressively to 320 so that the total under-graduate student population is limited to 1600 when the number of post-graduate students increases to its maximum capacity of 400.

To provide for the total student enrolment of 2000, additional hostel accommodation may be built for 200 students.

All the existing courses at the under-graduate level may continue at the Institute. The distribution of 320 seats in the various courses may, however, be made by the Board of Governors on the advice of the Academic Council of the Institute and with the prior concurrence of the Central Government.

XI Mode of awarding scholarships to Under-graduate students (Para 77)

The special scholarships examination may continue to be held but merit-cum-poverty scholarships of the value of Rs. 37.50 p.m. (half scholarships) may be awarded to 15% of the total number of students on the basis of their performance in the entrance examination. Scholarships awarded solely on merit to 10% of the students may continue to be given on the basis of the special scholarships examination and so also the balance of scholarships on merit-cum-poverty considerations. A detailed study of the problem may be undertaken immediately by the Academic Council.

XII Reduction in staff consequent on the reduction in intake of students (Para 78)

A detailed study of the requirements of staff may be undertaken by the Board of Governors immediately after the question of intake into the various courses of study is settled.

XIII *Fraining of Iechmcians (Paras 79–88)*

The suggestion of the Board of Governors that the observations of the Reviewing Committee in regard to inadequacy of training facilities for technicians may be sent to the Central Government, is accepted. It is learnt that the Government is already seized of this question.

XIV *Compus amenities (Paras 81–85, 87–89, 90 & 92)*

The recommendations of the Reviewing Committee in regard to provision of better amenities on the campus as follows, are accepted in principle.

- (i) Building of a well-equipped hospital,
- (ii) Replanning of the electric mains system;
- (iii) Expeditious implementation of permanent Water Supply Scheme,
- (iv) Construction of a covered pavilion, a gymkhana building and provision of more playing fields for the students,
- (v) Construction of an adequate shopping centre,
- (vi) Covered cycle sheds in all Halls of Residence, and
- (vii) Construction of staff quarters for a certain proportion of kitchen staff and room boys near the Halls of Residence.

Appropriate sums of money for the purpose may be provided by the Central Government after examination of detailed proposals from the Institute.

XV. *Educational facilities for children of staff (Para 86)*

The recommendation of the Reviewing Committee that the transport of children of employees whose mother tongue is not Bengali and who attend schools in Kharagpur may be subsidised by the Institute, is accepted.

XVI *Maintenance grants for buildings payable to the Institute (Para 91)*

The recommendation of the Reviewing Committee that the Institute be paid maintenance grants for buildings on the basis of standard percentages adopted by the C.P.W.D. and be permitted to utilise any savings on this to making minor improvements in the campus, is accepted.

XVII *Construction of residential quarters (Para 93)*

A detailed review of the total needs of the residential accommodation of staff may be undertaken immediately after the question of admission into the various courses is settled and consequently the staff strength is decided. Meanwhile the categories of quarters already planned, where there are large deficiencies, may be proceeded with, within the funds made available by Government.

XVIII. *Staff and Staff-student relations (Paras 94–98)*

The appraisal of the Board of Governors regarding the present position is accepted. However, all possible steps may be taken to bring about greater contact between the staff and the students. As suggested, the scheme of tutorials may be given a trial at the Institute.

XIX *Examinations (Para 102)*

The Board of Governors may ask the Academic Council (i) to keep under constant scrutiny the questions set and the answers given by students in order to ensure that the examinations do not tend to become of a routine nature and (ii) to consider from time to time measures to improve the efficacy of such examinations as an instrument for assessing the merit as well as the attainment of students.

XX. *Practical training (Para 103)*

Having regard to the need for giving to the students at the undergraduate level a broader and firmer scientific base as advocated by the Reviewing Committee, action may not be taken in the present circumstances to fit in more of practical training (outside the Institute) in the curricula of the courses.

XXI. *Part-time education and Associated Technical Training of staff (Para 104)*

The Institute may do all it can to equip the staff to perform their functions more effectively. Decisions on the institution of formal courses in addition to the two already running in the Institute may be taken having regard to the fact that the Institute has certain objectives to fulfil at the advanced level and should not, therefore, saddle itself with responsibilities which are not in consonance with its objectives.

XXII *Departmental Advisory Committees (Para 105)*

In order that the Departmental Advisory Committees may meet more frequently than once a year, the Academic Council may reconstitute these committees and have on them members who can find the time to attend the meetings of the Committee. The Director may become an *ex-officio* member of

all the Committees and one senior member of the staff of each of the other Departments interested in the activities of the particular Department may also be appointed as members of the Departmental Advisory Committees. The functions of these Advisory Committees may be more specifically spelt out.

XXIII. *Departments of the Institute (Paras 106–123)*

The following recommendations made by the Reviewing Committee for the various Departments are accepted:

- (1) Post graduate courses in Silicate Technology and paper Technology should not be started
- (2) The question of starting a short term introductory course in Nuclear Chemistry should be settled in consultation with the Department of Atomic Energy.
- (3) Introduction of courses in Petroleum Chemical Technology and Coal Chemical Technology should be examined after the present activities of the Department of Chemical Engineering have been consolidated.
- (4) For a period of three years, services of practising engineers from the States and Central Government services should be secured on loan for the Deptt. of Civil Engg.
- (5) Maintenance activities in respect of Electronics and allied equipment should be transferred to a Central Instruments Service Section which may be established by the Institute under the supervision of an appropriately constituted inter Departmental Committee.
- (6) The existing courses in Humanities should be revised by a Committee and more time should be provided for Humanities in the 3rd and 4th years of courses; the Committee of courses should be specially requested to draw up syllabus for History of Science & Technology and the Institute might assign to competent persons on its staff the task of preparing books for the purpose.
- (7) Humanities Department should provide instruction and guidance in the matter of preparation of project reports, research papers and general report writing.
- (8) Repetition of lectures by Humanities' teachers in different sections every day should be avoided.
- (9) The question of more accommodation for the Department of Humanities should be considered after the new wing has been added to the present building.
- (10) A Digital Computer should be built by purchasing components and not imported from abroad.
- (11) The operating grant for the Department of Mechanical Engg. should be increased suitably when the new Foundry Sections, the Gas Turbine Section and the new Frazer Boiler start work in full swing.
- (12) One post of Asstt Professor in Theoretical and Solid State Physics be created in the Department of Physics.
- (13) The need for a separate building for the Library in the future is recognised. For the present, the existing accommodation may be found sufficient.
- (14) More books may be kept in the Departmental Libraries so as to relieve pressure on the main Library.

The following recommendations of the Reviewing Committee in respect of the Department of Mathematics may be referred to the Departmental Advisory Committee and the Academic Council for their views in the first instance:

- (1) A Computation Laboratory may be set up to house the existing 'EASE' Analogue Computer and the proposed Digital Computer;
- (2) Increased accommodation within sanctioned space should be allotted to the Statistics Section and adequate staff should be associated with its activities;
- (3) In view of increased services to be rendered by the Department to other Departments in the field of statistics and computation, the operating annual grant be adjusted suitably between this Department and other Departments; and
- (4) Statistics and Computation should not be separated from the Mathematics Department.

It is noted that the Advisory Committee of the Department of Agricultural Engg. has expressed uniformly, its satisfaction at the working of the Department. It is, therefore, not considered necessary that the Board should ask the Advisory Committee to review the position in regard to objectives or the standard of work of the Department.

The activities of the Department of Architecture & Regional Planning may not be curtailed. It is noted that the needs of the Department for the purpose of consolidating its activities are being examined.

The Department of Electrical Engineering and the associated Department of Electronics and Electrical Communication need not be amalgamated as recommended by the Reviewing Committee. At the same time, the Board of Governors may look

into the possibility of utilizing some of the staff in the Electronics and Electrical Communication Department for work in the Electrical Engineering Department.

In view of the facts put forward by the Board of Governors, the Department of Naval Architecture & Marine Engineering may continue to function at the Institute as heretofore.

The teaching staff of the Institute may not be asked to undertake Library duties and a post of Deputy Librarian may be created as suggested by the Board.

The Reviewing Committee has made a number of recommendations in regard to the starting of new courses as also abolition of certain existing courses at the post-graduate level. Decisions on these recommendations may be taken after the report of the Thacker Committee on post-graduate education and research in Engineering is available.

The Reviewing Committee has made specific recommendations for each Department in respect of additional buildings, equipment-staff and operating costs that might be provided for consolidation and future development. These proposals have been supported by the Board of Governors and are accepted in principle with the proviso that the development envisaged may be brought about in the 3rd Five-Year Plan from within the funds that might be allotted by the Government to the Institute.

MINISTRY OF LABOUR AND EMPLOYMENT

New Delhi, the 11th September 1961

No. E&P-4(17)/61.—Whereas there has been a change in the composition of persons representing State Governments on the Central Board for Workers' Education notified in the Ministry of Labour and Employment Notification No. E&P-4(34)/60 dated the 29th July, 1960 published in the Gazette of India, Part I—Section 1 dated August 6, 1960/Sravana 15, 1882, it is hereby notified for the information of the Public that in pursuance of rule 3(g)(iii) of the Rules and Regulations of the said Society, the following persons shall represent the State Governments of Gujrat and Kerala respectively on the Board for a period of six months from the date of issue of this notification in place of the category of members representing State Governments mentioned in entries (5) and (6) of Notification No. E&P-4(24)/58 dated the 12th December, 1958.

- (i) Shri B. B. Brahmhatt, Deputy Secretary to the Government of Gujrat, Education and Labour Department, Ahmedabad.
- (ii) Shri N. Kochukrishnan, Labour Commissioner, Kerala.

K. D. HAJELA, Under Secy.

